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Sheet 1 of 2

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01-4015Serial No.
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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
A.S.	AA	5,243,649	9/7/93	Franson	380	9	
A.S.	AB	5,307,410	4/26/94	Bennett	380	21	
A.S.	AC	5,414,771	5/9/95	Fawcett, Jr.	380	44	
A.S.	AD	5,675,648	10/7/97	Townsend	380	21	
A.S.	AE	5,732,139	3/24/98	Lo et al.	380	28	
A.S.	AF	5,757,912	5/26/98	Blow	380	21	
A.S.	AG	5,764,765	6/9/98	Phoenix et al.	380	21	
A.S.	AH	5,768,378	6/16/98	Townsend et al.	380	21	
A.S.	AI	5,850,441	12/15/98	Townsend et al.	380	21	
A.S.	AJ	5,953,421	9/14/99	Townsend	380	21	
A.S.	AK	5,960,131	9/28/99	Fouquet et al.	385	17	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A.S.	BA	DeBashis Basak, Daniel O. Awduche, John Drake and Yakov Redhter, Multi-protocol Lambda Switching: Issues in Combining MPLS Traffic Engineering Control with Optical Cross-connects, IETF Internet Draft Memo, http://www.ietf.org/shadow.html , February 2000, page 1-9.
A.S.	BB	Daniel O. Awduche, Yakov Rekhter, John Drake and Rob Coltun, Multi-protocol Lambda Switching: Combining MPLS Traffic Engineering Control with Optical Crossconnects, IETF Internet Draft Memo, http://www.ietf.org/shadow.html , January 2001, pages 21.
A.S.	BC	Charles H. Bennett and Gilles Brassard, Quantum Cryptography: Public Key Distribution and Coin Tossing, Intl. Conf. On Computers, Systems & Signal Processing, Bangalore, India, Dec. 10-12, 1984, 5 Pages.
A.S.	BD	Donald S. Bethune and William P. Risk, Prototype Autocompensating Quantum Cryptography System Based on Polarization Splitting of Light, Session QC41, DCOMP/CCP99: Quantum Computing and Cryptography, 3/24/99 (4 pages).
A.S.	BE	D.S. Bethune and W.P. Risk, An Autocompensating Fiber-Optic Quantum Cryptography System Based on Polarization Splitting of Light, IEEE Journal of Quantum Electronics, Vol. XX, No. Y, 1999.
A.S.	BF	Graham P. Collins, Quantum Cryptography Defies Eavesdropping, Physics Today, Nov. 1992, page 21-23.

Examiner

A. Shukla

Date Considered

3/29/05

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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
A.S	AM	5,966,224	10/12/99	Hughes et al.	359	112	
A.S	AN	6,005,993	12/21/99	MacDonald	385	16	
A.S	AO	6,130,780	10/10/00	Jaonnopoulos et al.	359	584	
A.S	AP	6,154,586	11/28/00	MacDonald et al.	385	18	
A.S	AQ	5,339,182	8/16/94	Kimble et al.	359	112	
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							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A.S	BG	L.Y. Lin, E.L. Goldstein and R.W. Tkach, Free-Space Micromachined Optical Switches for Optical Networking, IEEE Journal of Selected Topics in Quantum Electronics, Vol. 5, No. 1, January/February, 1999.						
A.S	BH	S. Eisenberg and R. Boger, Lucent Technologies names Cherry Murray Physical Sciences Research Vice President, http://www.lucnet.com/press/0300/000328.bla.html , March 28, 2000 (2 Pages).						
A.S	BI	Simon J.D. Phoenix, Stephen M. Barnett, Paul D. Townsend and K.J. Blow, Multi-user Quantum Cryptography on Optical Networks, Journal of Modern Optics Letter, Vol. 42, No. 6, 1995, pages 1155-1163.						
A.S	BJ	Laser End-Point Detection System, IBM Technical Disclosure Bulletin, Vol. 28, No. 7, December 1985, Pages 3151-3163.						
A.S	BK	E. Rosen, A. Viswanathan and R. Callon, Multiprotocol Label Switching Architecture, Internet Standards Track Protocol, Internet Official Protocol Standards (STD 1), January 2001, Pages 1-61.						
A.S	BL	P.D. Townsend, J.G. Rarity and P.R. Tapster, Enhanced Single Photon Fringe Visibility in a 10 km-Long Prototype Quantum Cryptography Channel, Electronics Letters, Vol. 29, No. 14, July 8, 1993, pages 1291-1293.						
A.S	BM	P.D. Townsend, Secure Key Distribution System Based on quantum Cryptography, Electronics Letters, Vol. 30, No. 10, May 12, 1994, pages 809-811.						
A.S	BN	P.D. Townsend, J.G. Rarity and P.R. Tapster, Single Photon Interference in 10km Long Optical Fiber Interferometer, Electronics Letters, Vol. 29, No. 7, April 1, 1993, page 634-635.						
A.S	BO	James A. Walker, Telecommunications Applications of MEMS, mstnews, March 2000, Page 6-9.						

Examiner

A. Shultz

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3/29/05

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